

ImpactTN

Teacher Manual

TN Department of Education

ImpactTN Overview

1. What is ImpactTN?

- ImpactTN is a web-based, visualization tool designed for Tennessee educators that displays a summary of student data from a district's student information system and other state sources.
- ImpactTN includes the following sections:
 - School Information, which includes contact information, student demographics, and students by grades, and staff and teacher lists.
 - The academic dashboard, which includes student attendance and discipline incidents, state standardized assessments (TCAP and EOCs), and grades and credits.
 - o Goal planning options for administrators, which include goals for student attendance and discipline, state assessments, and grades and credits.

2. Who developed ImpactTN?

• The department developed ImpactTN with input from various stakeholders throughout the state. Double Line Partners provided early development support; however, the software is now fully managed by the department.

3. How can I use ImpactTN?

- District and school administrators may use the data to monitor and analyze student attendance, discipline, grades, and performance on state assessments. They may also use the data for decision making planning, and setting goals.
- Teachers may look up individual students. ImpactTN data can be used to spot trends, group students that may require additional behavior or instructional support, and allow for ongoing monitoring of progress.

4. How do I receive my login credentials?

Once your district has agreed to fully activate ImpactTN, you should receive an
email with your login credentials. If you have not received an email with login
information, please contact your district Student Information System (SIS)
manager. If you've received your state Single Sign On (SSO) credentials, you may
use that login to access ImpactTN.

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Getting Started: Access to ImpactTN

1. How do I log in?

ImpactTN is a web-based system. You can access here:
 https://educatordashboards.tnedu.gov.
 Once there, select "TN SSO" and input your credentials. If you are already logged in to a Microsoft account in your browser, it is recommended that you use a different browser and/or use a private or incognito window to sign in to avoid conflicts with other Microsoft accounts.



Figure 1: Select TN SSO

• Once you select "TN SSO" input your credentials on the next page.

Logging into ImpactTN

(For training purposes if you do not have a user ID)

For access to the Teacher ImpactTN Dashboard Demo site, visit:

https://edfidashboards-demo.azurewebsites.net

Using the following login information for the training website:

User name: Teacher@tnk12.gov

Password: Demo2016

Once the information is entered, click **Sign in**. (Don't forget to LOG OUT when you are finished)

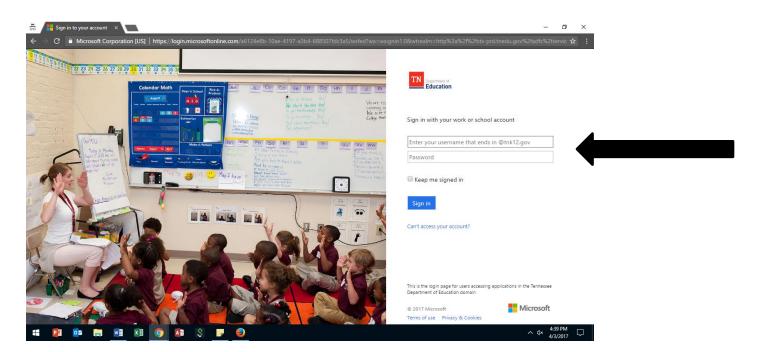
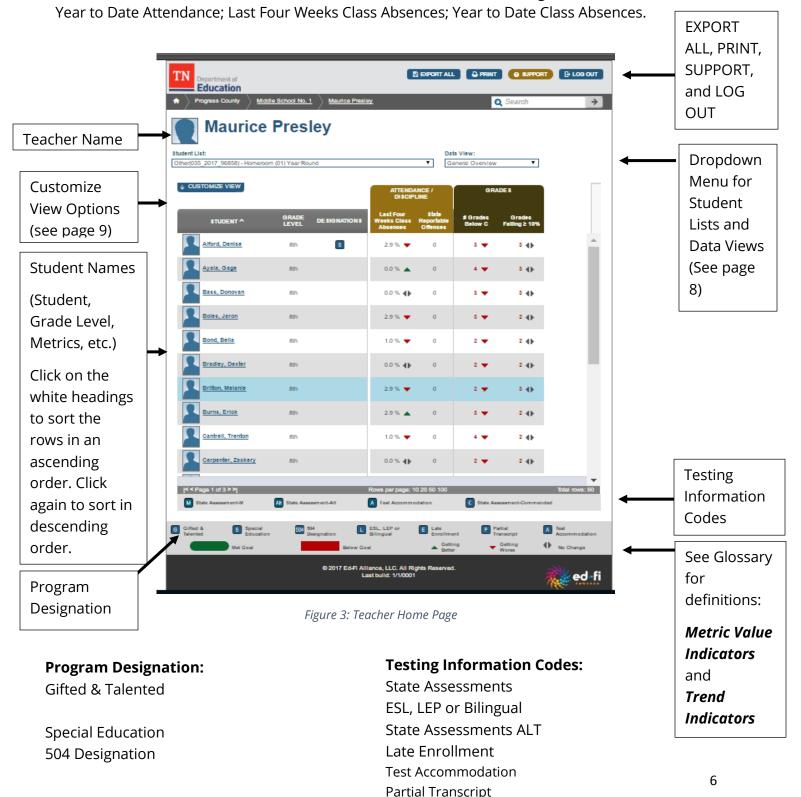


Figure 2: Enter user name that ends in @tnk12.gov

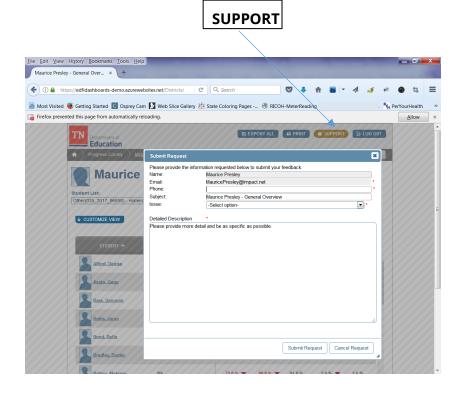
Navigating Teacher Landing Page

Once logged into the dashboard, this will be your view.

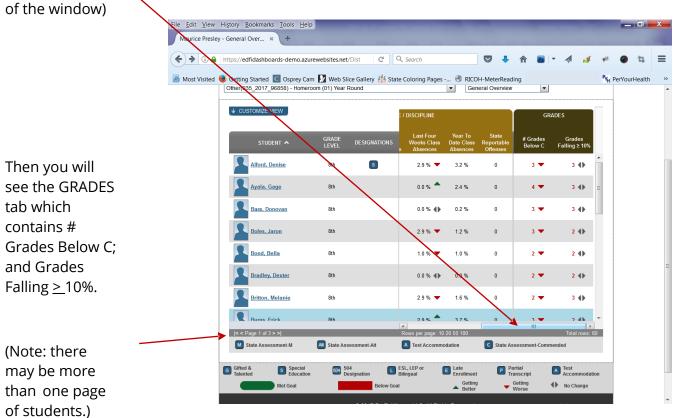
You will see the STUDENT names; GRADE LEVEL; DESIGNATIONS; and the larger ATTENDANCE/DISCIPLINE tab with: Last Four Weeks Attendance; Last Eight Weeks Attendance;



Note: there is a **SUPPORT** button should you require help; the snapshot to the right shows the **Submit Request Window**:



(Using the scroll bar at bottom of the page to pull up more information to the right side



Teacher Home Page Dropdown Menus

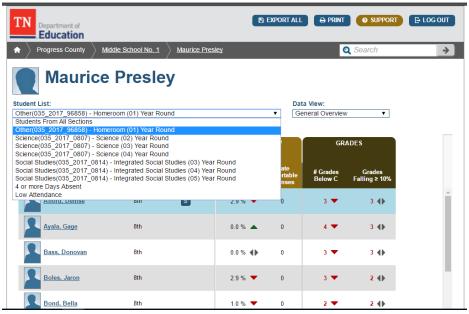


Figure 4: Student List Dropdown Menu

Student Dropdown Menu:

- Individual Classes
- 4 or more Days Absent
- Low Attendance

Data View Dropdown Menu:

- General Overview
- Prior Year
- Assessment Details
- State Standardized Assessments
 - ELA/Reading (State)
 - Writing (State)
 - Mathematics (State)
 - Science (State)
 - Social Studies (State)

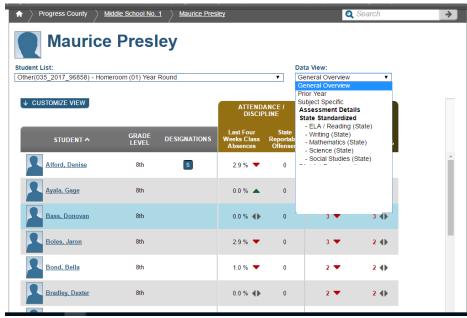


Figure 5: Data View Dropdown Menu

Customize View

The "CUSTOMIZE VIEW" feature in the Dashboard allows you to see the data most relevant to you each time you open a class view.

Customize View Options

- See More Data
- Maximize
 Grid
- Create or Add to Watch List

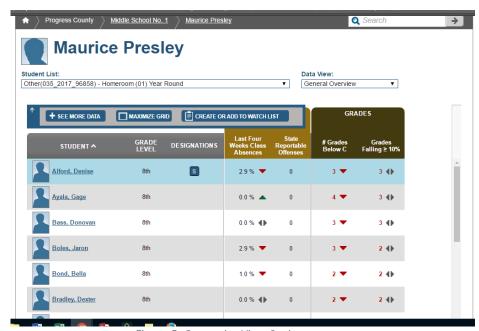


Figure 5: Customize View Options

1. Select **See More Data** to see the following additional columns:

Grades

Attendance/Discipline

- # of Grades Below C
- Grades Falling ≥10%
- ELA Advanced Enrollment
- Math Advanced Enrollment
- Science Advanced Enrollment
- Social Studies Advanced Enrollme
 - (Data varies by grade span)

- Year to date attendance
- Number of days absent
- Number of unexcused days absent
- Last four weeks class absences
- Last eight weeks class absences
- Year to date class absences
- State reportable offences
- School Code of Conduct
- All Discipline Incidents
- School Code of Conduct Incidents
- 2. Select Maximize Grid to view in separate window. (Larger landscape view)

Create or Add to Watch List

 Navigate to a class homepage and Select Create or Add to Watch List to add students to a special Watch List. (Example: RTI2, Chronic Absenteeism, and/or Tier II and Tier III students)

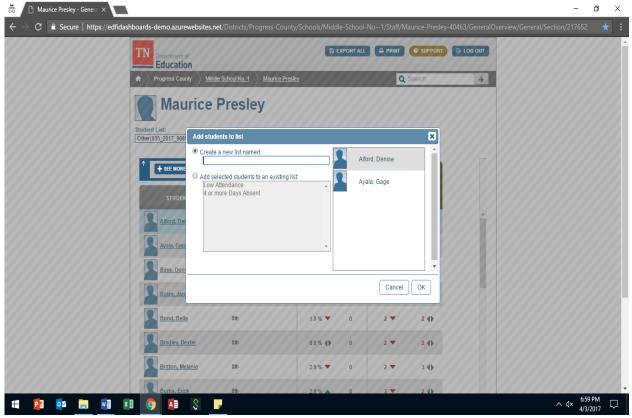


Figure 6: Add Students to Watch List

Remember: You can select the Export All button at the top of your home page and export all data in an Excel spreadsheet.



Figure 7: Export data from teacher home page

Student Landing Page

This page has three tabs: Student Information, Academic Dashboard, and Transcript. By default, you will land on the Academic Dashboard tab.

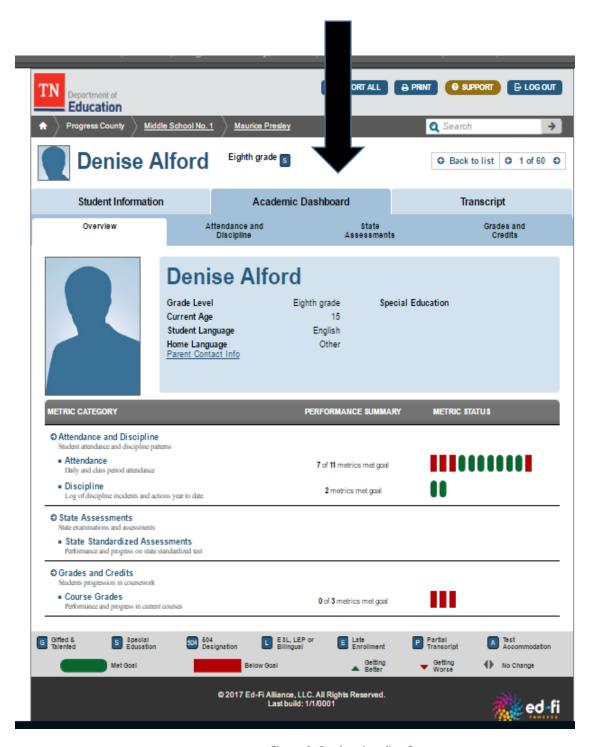


Figure 9: Student Landing Page

Student Information Tab: Student's Home Page

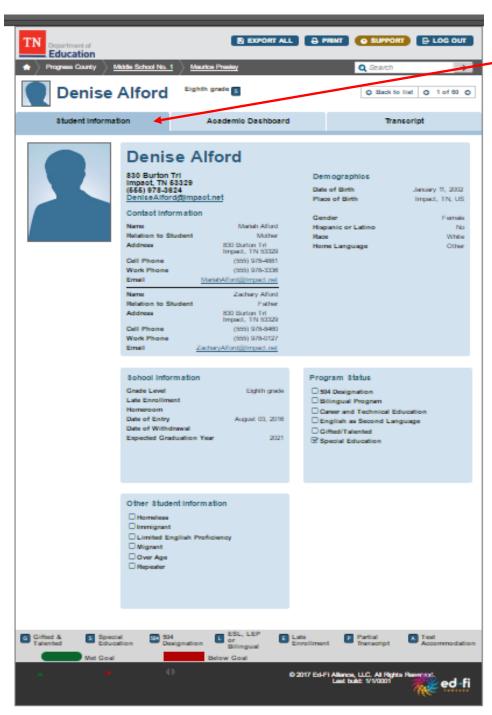


Figure 10: Student Information Page

-Student Information

- Parent/Guardian Information
- School Information
 - o Grade Level
 - Late Enrollment
 - o Homeroom
 - Date of Entry
 - Date of Withdrawal
 - ExpectedGraduation Year
- Program Status
 - o 504 Designation
 - BilingualProgram
 - Career & Technical Education
 - English as Second Language
 - Gifted/Talent
 - Special Education
- Other Student Information
 - Homeless
 - o Immigrant
 - Limited EnglishProficiency
 - Migrant
 - o Over Age

Student Academic Dashboard Page: Attendance and Discipline Tab

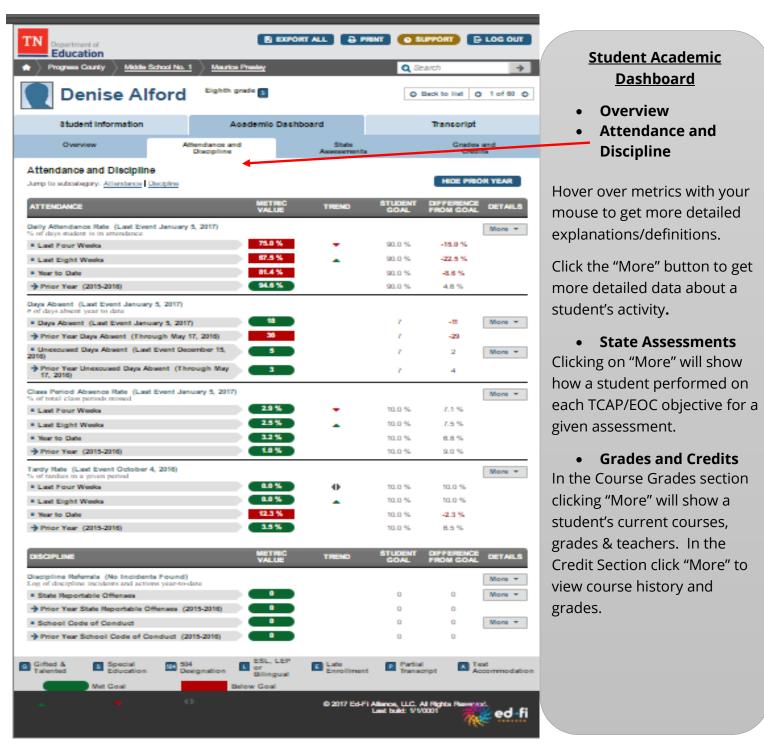


Figure 11: Student Academic Dashboard Page: Attendance and Discipline Tab

Student Academic Dashboard Page: State Assessment Tab

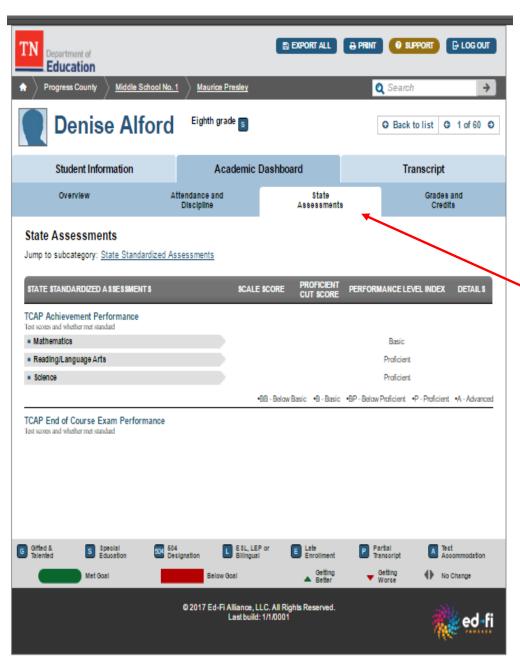


Figure 12: Student Academic Page: State Assessment Tab

Student Academic Dashboard

- Overview
- Attendance and Discipline

Hover over metrics with your mouse to get more detailed explanations/definitions.

Click the "More" button to get more detailed data about a student's activity.

- State Assessments
 Clicking on "More" will show
 how a student performed on
 each TCAP/EOC objective for a
 given assessment.
- Grades and Credits
 In the Course Grades section
 clicking "More" will show a
 student's current courses,
 grades & teachers. In the
 Credit Section click "More" to
 view course history and
 grades.

Student Academic Dashboard Page: Grades and Credits Tab

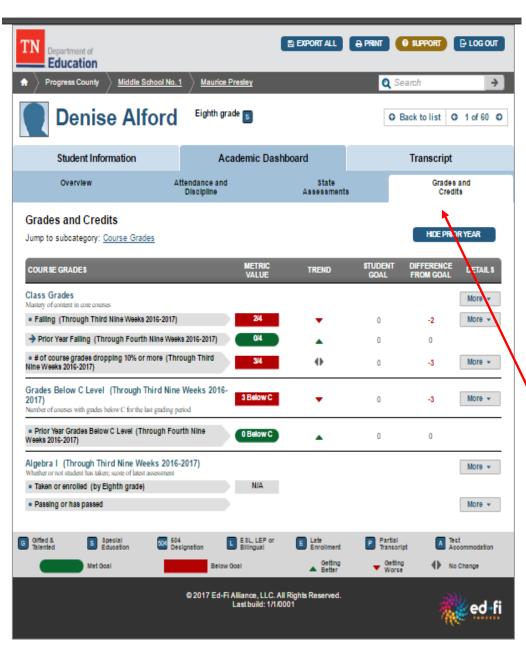


Figure 13: Student Academic Page: Grades and Credits Tab

Student Academic Dashboard

- Overview
- Attendance and Discipline

Hover over metrics with your mouse to get more detailed explanations/definitions.

Click the "More" button to get more detailed data about a student's activity.

- State Assessments
 Clicking on "More" will show
 how a student performed on
 each TCAP/EOC objective for a
 given assessment.
- Grades and Credits
 In the Course Grades section clicking "More" will show a student's current courses, grades & teachers. In the Credit Section click "More" to view course history and grades.

Student Transcript Tab: Three 3 Subcategories

Current Courses

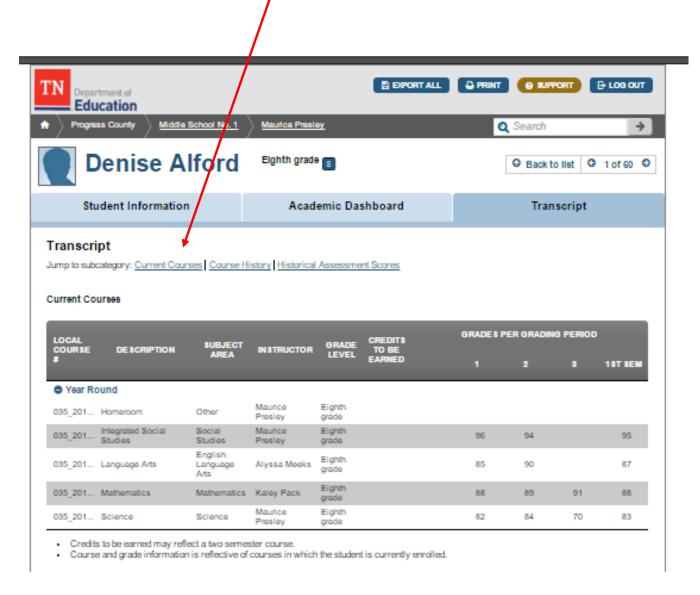


Figure 14: Student Transcript Page: Current Courses

Student Transcript Tab: Three Subcategories

Course History

601 6th ELA Year Round Sixth grade 80 701 7th ELA Year Round Seventh grade 66 Mathematics COURSE NUMBER DESCRIPTION SEMESTER GRADE LEVEL FINAL COURSE GRADE CREDITS EARNE! 606 6th Math Year Round Sixth grade 71 706 7th Math Year Round Seventh grade 84 COURSE NUMBER DESCRIPTION SEMESTER GRADE LEVEL FINAL COURSE GRADE CREDITS EARNE! 607 6th Science Year Round Sixth grade 79 707 7th Science Year Round Seventh grade 81	SUBJECT AREA				TOTAL CR	EDIT8 EARNED
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	706) Science COURSE NUMBER 607	7th Math DE SCRIPTION 6th Science	SEMESTER Year Round	GRADE LEVEL Sixth grade	FINAL COURSE GRADE 79	CREDITS EARNEI
COURSE NUMBER DESCRIPTION SEMESTER GRADE LEVEL GRADE CREDITS EARNE	706 Science COURSE NUMBER 607 707 Social Studies	7th Math DE SCRIPTION 6th Science	SEMESTER Year Round	GRADE LEVEL Sixth grade	FINAL COURSE GRADE 79	CREDITS EARNE
	COURSE NUMBER 607 707 Social Studies	7th Math DE SCRIPTION 6th Science 7th Science	SEMESTER Year Round Year Round	GRADE LEVEL Sixth grade Seventh grade	FINAL COURSE GRADE 79 81	
	COURSE NUMBER 607	7th Math DE SCRIPTION 6th Science 7th Science	SEMESTER Year Round Year Round	GRADE LEVEL Sixth grade Seventh grade	FINAL COURSE GRADE 79 81	CREDITS EARNED

Figure 15: Student Transcript Page: Course History

Student Transcript Tab: Three Subcategories

Historical Assessment

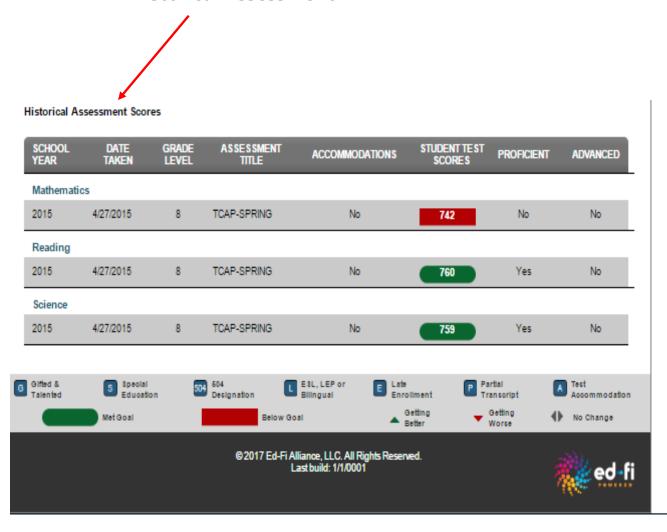


Figure 16: Student Transcript Page: Historical Assessment

Training Practice Exercises

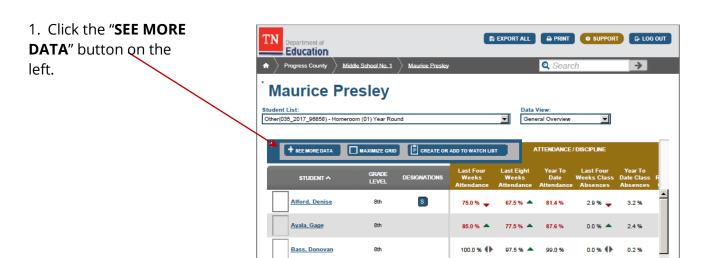
(For these exercises you will need to use the Dashboard Demo Site.)

For access to the Teacher ImpactTN Dashboard Demo site, visit: https://edfidashboards-demo.azurewebsites.net
Using the following login information for the training website:

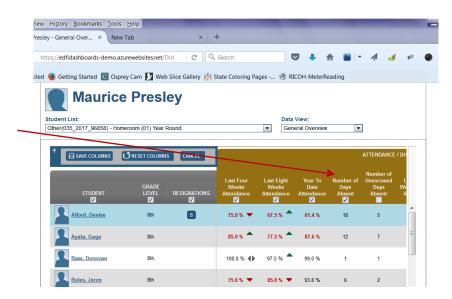
User name: <u>Teacher@tnk12.gov</u>

Password: Demo2016

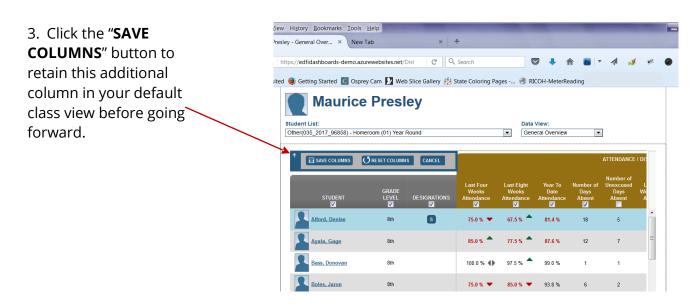
Exercise 1: Customize View, continued



2. Columns will populate for all available metrics. You can select (check) the box below the metric to add it or deselect the box to remove it. For this exercise, the **Number of Days Absent** metric has been added.



Exercise 1: Customize View, continued



It is essential to note that all columns/metrics can be added or removed at any time by following these steps. The metric is never permanently lost, only selected (displayed) or unselected (hidden).

Adding and removing metrics based upon an educator's specific needs is a very powerful method of organizing the available information. For example, the **Number of Days Absent** metric can demonstrate the very powerful correlation between a student's performance and their attendance.

Exercise 2: Change Data View

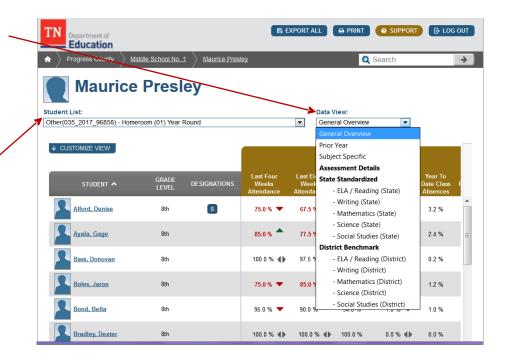
The classroom view has several options to view student performance in teacher or issue specific contexts. You can select different views from the drop down menu highlighted on the right side of the window.

The options shown are:

- General Overview
- Prior Year current students' prior year performance to be populated in the future
- Subject Specific students' performance on metrics relevant to the subject of the section
- (elective teachers default to ELA / Reading metrics)
- Assessment Details students' performance on assessment strands or reporting categories State Standardized

Each column in each view can be sorted by ascending or descending order, so that a teacher can view the group of students not meeting the metric goal or look at the top performers. For this exercise, we will view the data for "**Prior Year**". (Other selections have NO DATA AVALIABLE for this exercise)

- 1. Begin at your class homepage and click on "Data View" to view selections. Keep on Prior Year. (The default view is "General Overview")
- Go to Student
 List; keep it on the other
 (035_2017_96858) Homeroom (01)
 Year Round selection.

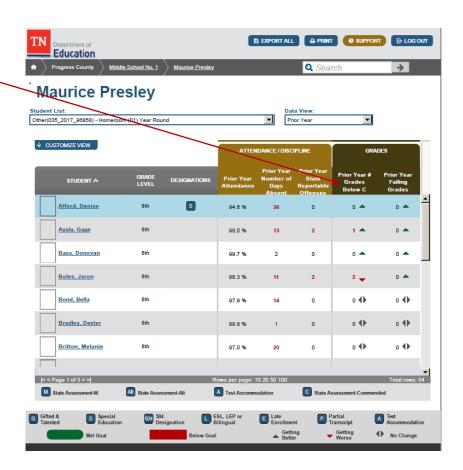


Exercise 2: Change Data View, continued

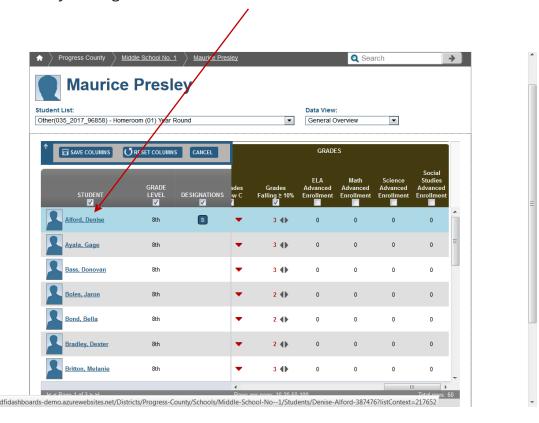
3. Click on column header **#Grades Below C** to sort student results by performance (click once to switch from ascending to descending or vice versa).

(Note: Once you have clicked on any heading an automatic sort will take place.)

An up or increase icon, or a down or decrease icon will appear just behind the columns' name (^ or v will appear).



Exercise 3: View a Student's Page



Select a student by clicking on the student's name:

This tab contains a photo of the student, student name, address, age, student language, home language; designation such as the example is in Special Education; and Parent Contact Info.

The following student information is also available:

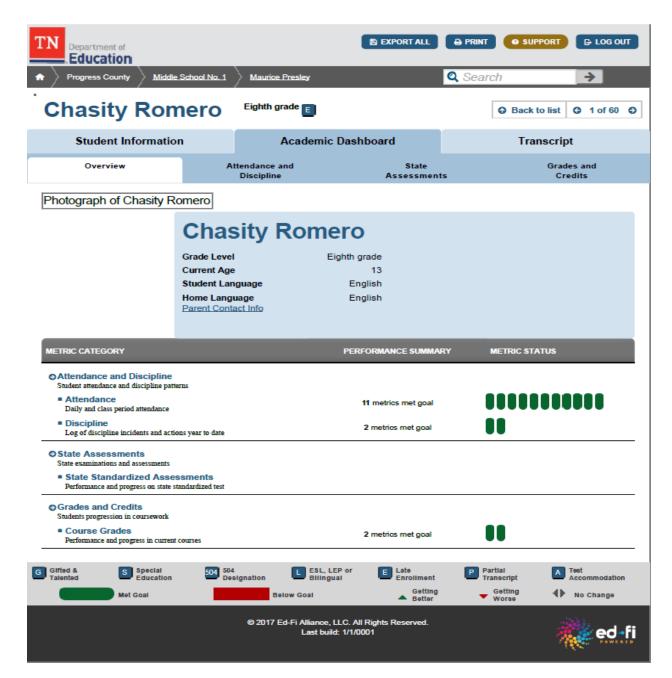
Attendance and Discipline

State Assessments

Grades and Credits

(See the following student page)

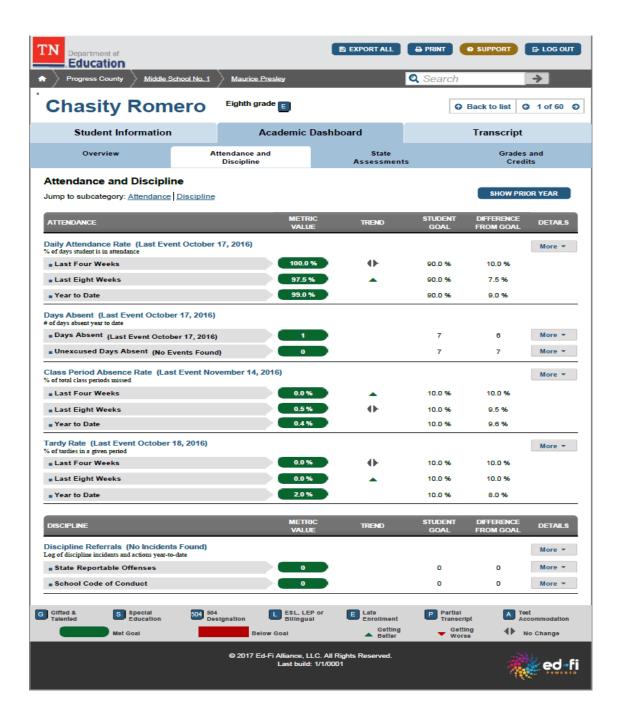
Exercise 3: View a Student's Page, continued



By selecting and clicking on the tab of interest, such as **Attendance and Discipline**; or **Attendance** under that heading, you will bring up the student's record (see following example):

Exercise 3: View a Student's page Continued

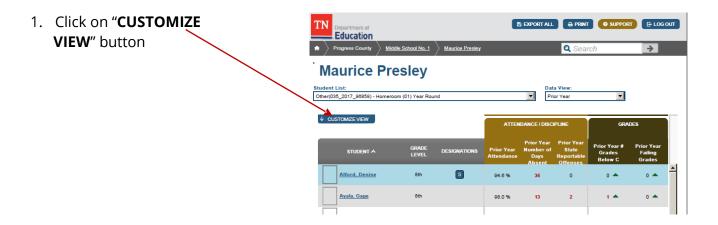
Snapshot of student record showing Attendance and Discipline



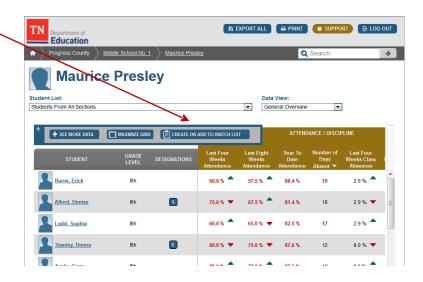
Exercise 4: Create or Add to a Watch List

The Watch List feature in the Dashboard allows you to monitor students based on selected filters and can serve as an early warning system.

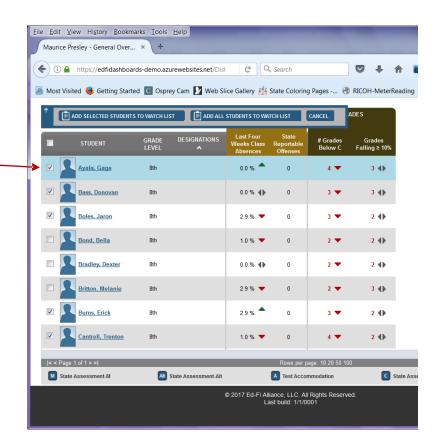
This exercise details the process for creating a watch list for students who have more than three days absent.



2. Select "CREATE OR ADD TO WATCH LIST" which will open the students' selection page.

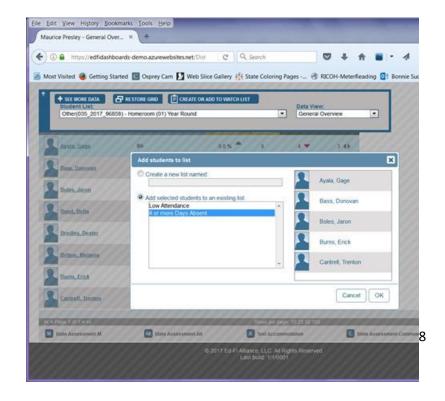


3. Select those students by the criteria filters you wish by putting a check in the box before each student's name.



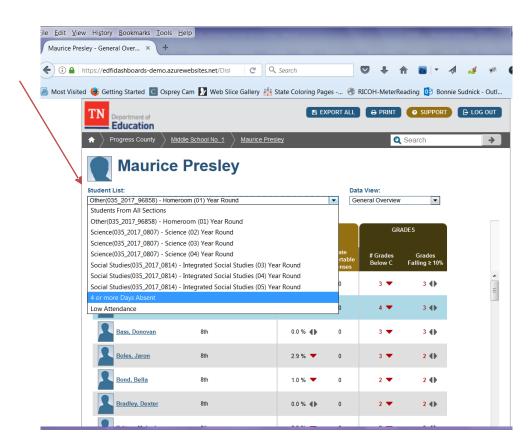
Name your watch list:"4 or more Days Absent"

You can also add the selected student(s) to an existing list which was established earlier.

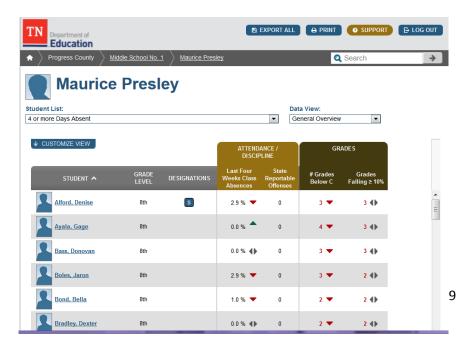


5. To view your watch list, go to the Student List selection window, scroll to and select the information / list you want to see; and it will be propagated.

Here we select: 4 or more Days Absent.

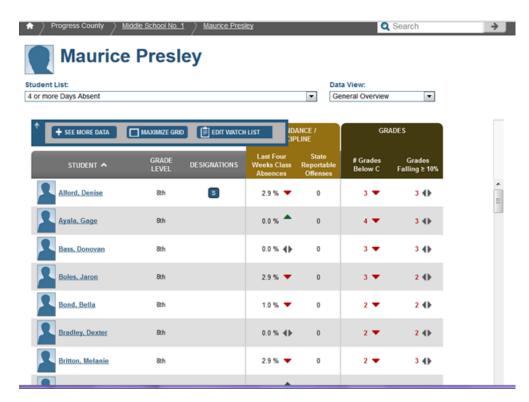


6. Select the: CUSTOMIZE VIEW icon



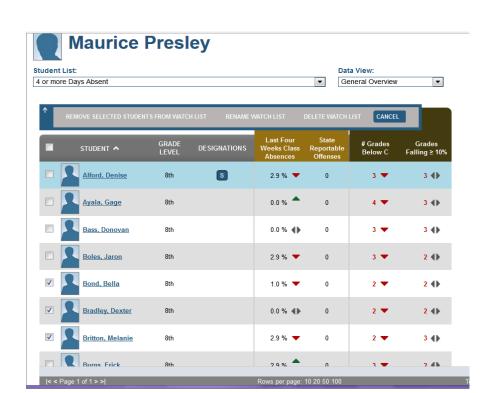
This will bring up the following window: showing the selection of: **SEE MORE DATA**; **MAXIMIZE GRID**; and **EDIT WATCH LIST**

To remove students from a list: select the desired list; in this case use:
 4 or more Days Absent.



8. Select: **EDIT WATCH LIST** then
check those names
you wish to
remove.

(Notice that you can also **RENAME WATCH LIST** and **DELETE WATCH LIST**)



9. The **Remove students from list** window will open telling you that "The following students will be removed from the list.

8th

Press **OK**, or cancel. Education Progress County Middle School No. 1 Maurice Presley Q Search **→ Maurice Presiev** Student List: Data View: 4 or more Days Absent General Overview Remove students from list × GRADES MAXIMIZE + SEE MORE DATA The following students will be removed from the list: Bond, Bella Alford, Denise 8th 3 ◀▶ Britton, Melanie Ayala, Gage 8th 3 ∢▶ Bradley, Dexter Bass, Donovan 3 ∢▶ Carpenter, Zackery Boles, Jaron Chapman, Raul 2 ∢▶ Bond, Bella 2 🕪 Cancel OK Bradley, Dexter

2 ∢▶

Additional Information

There will be more to choose from the **ATTENDANCE/DISCIPLINE** and **GRADES** tabs. You check off those columns you wish to have as your permanent view, and select the **SAVE COLUMNS** on the bar above. You can **CANCEL** or **RESET COLUMNS** back to the original view at any time you wish to make changes.

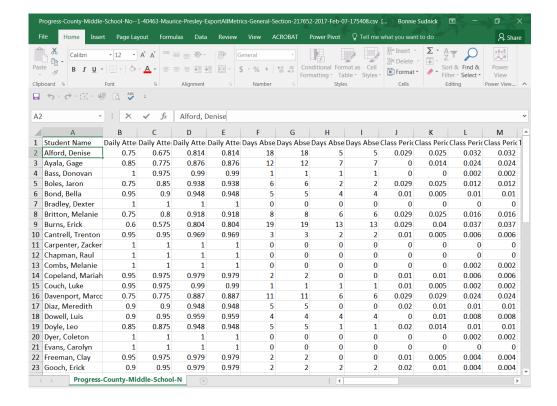
Using the EXPORT ALL, PRINT, SUPPORT, and LOG OUT icons

At any time, you can use the icons at the top right of the page to:

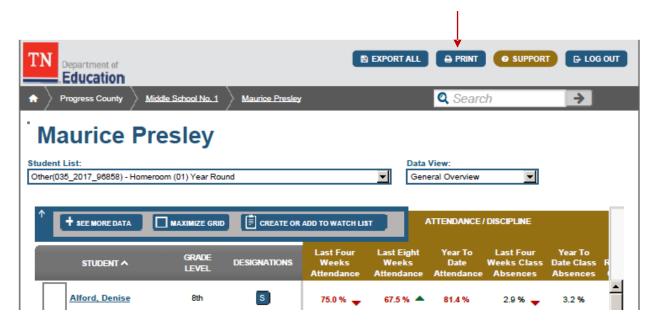
1. EXPORT ALL which will export the data into an Excel document;



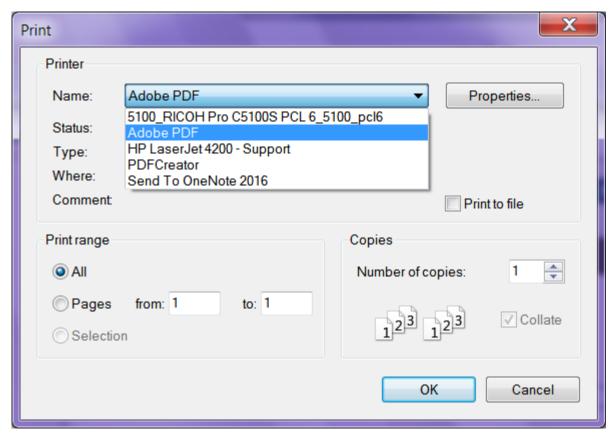
You can use the **EXPORT ALL** button at the top right of the page to export all to an excel file. See the below example:



2. PRINT. Depending upon how your computer/device is set up, you can print to a printer; or print to a PDF document. (You make the print selection.)

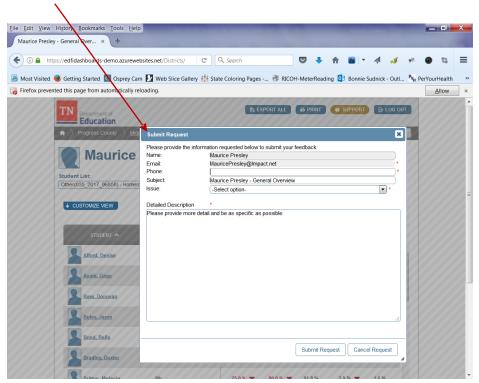


When the **Print** selection page appears; click on the ▼ icon in the **Name** window to open the full window; scroll down to select which printer you want to use; or print to Adobe PDF or PDFCreator. Then depress the **OK** button.



3. SUPPORT. For help use the SUPPORT icon which will bring you help.

Note: the SUPPORT button should you require help; the snapshot below shows the **Submit Request Window**:



4. LOGOUT. Log Out when you are finished.

Information about the More icons under the DETAILS column

By selecting the **More** icon to the right in the **DETAILS** column you will see the following selections:

ATTENDANCE	DETAILS	
		ı

Daily Attendance Rate (Last Event January 5, 2017)	More provides: Attendance Rate Chart Historical Chart
■ Days Absent (Last Event January 5, 2017)	More provides: Absences by Grading Period
■ Unexcused Days Absent (Last Event December 15, 2016)	More provides: Unexcused Absences by Grading Period
Class Period Absence Rate (Last Event January 5, 2017)	More provides: Calendar and Historical Chart
Tardy Rate (Last Event October 4, 2016)	More provides: Calendar and Historical
DISCIPLINE	DETAILS
Discipline Referrals (No Incidents Found)	More Incidents Log
•□ State Reportable Offenses	More Historical Chart
■ School Code of Conduct	More Historical Chart

You can always **HIDE PRIOR YEAR** information. (See tab at top of Details column).